Work Orde				*933	305*							Page 1	
Revision ID: Item Name:		,	}	Accept	*N900 Cust Item I Customer:		100			top 3	*NS	\$1* \$2*	
Approvals:	Process Plan	: MLJ	Date: 12-11	- ∫ Grooling:	D	ate:		j		tart	*NF	21*	
	QC: ,		Date:	SPC (Y/N):		ate:			S	top	*NF	?2*	
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	•	ect mber	Insp. Stamp	
Draw Nbr	Revis	ion Nbr											
IIN-D350-766	С	;		PG	2								
*100 *100* DC Document Control	I	DOCUMENT CONTRO <b>Memo</b> Photocopy b		0.00 <b>15.89</b> 0.00 <b>13-13-</b> els per PPP D350-766-015 CF	02			Ş		for	MUJ	12-11. 12/18/4	-1°
110 <b>*110*</b> Packaging Packaging	ī	Pick Kit <b>Memo</b>		0.00					Usj	uf r	'9(	200	
120 <b>*120*</b> oc		QC4- 100% Inspect kits	for completeness	0.00 J. J. G	75			2					

Quality Control

										DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-	COI	NFORM	MANCE / UPI	DATE			,
	<del>.</del>				<i>T</i>					QA Closed:	Date:	
Work Orde	ır.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
					Rework	7		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	0.				Scrap	1		Machining	Small Fab	4	d. Eng. Coor.	Quality
		,			Use-as-is	1	Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	0		<del></del>		Work Order Update	]		Large Fab	Composite	]	Supplier	
Root				Descri	ption of work order update		Initial	Act	ion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Cr	nief Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data												
quip/Tooling												
Operator		1				1						
Material												
Setup												
Other												
Process												
Supplier												
Training												
Jnapproved												
					F	AUL	T CATE	GORY			-	
Landin	g Gear				General		_			_		
	Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre No	ot Concer	ntric to C	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
	Crushed/0	Crimped.			Burrs		Instructi	ons Incomplete/l	Jnclear	Part Lost/M	issing	Wrong Stock Pulled
ſ	Cuffs				Contamination		Mainte	nance		Part Moved	_	
Γ	Heat Trea	it			Countersink		Mislabe	led		Positioned V	Vrong	_
	Inspection	n Strip in	Tube		Cut Too Short		Misread			Power Loss/	Surge	Other
	Ripples in	Bend			Drill Holes		Offset			_		

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Ord November-15-1				*933	305*	······································	<del></del>					Page 2
Item ID: Revision ID: Item Name:	D350-766-0	Canopy Post		Accept	*N900	<b>040</b>	100	)*	Setup Sta			\$1* \$2*
Start Date: Required Date: Reference:	11/15/12 : 12/07/12	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:						
Approvals:		an:	Date:	Tooling: SPC (Y/N):		ate:			Run Sta	•	'NF 'NF	२1* २2*
Sequence ID/ Work Center II 130 *120* Packaging Packaging	D		pack for shipping as per	Set Up/ Run Hours 0.00 0.00 PPP D350-766-015	Tool ID	Tool #	Plan Code	Accep Qty	Qty		nber 	Insp. Stamp

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

140

\*140\*

Quality Control

12/12/7 AS MY 12-12-04

NCR:	res / No				WORK ORDER NON-	CON	NFORI	VIANCE / UP	DATE	QA Closed:	Date:	٠,	
Work Orde	ar.			·· •	DISPOSITION				AGAINST DE	PARTMENT	/PROCESS		•
Part No.					Rework Scrap Use-as-is	Skid-tube Crosstub  Machining Small Fa  Thermoforming Finishin			-	Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other		
NCR N	lo				Work Order Update	]		Large Fab	Composite	]	Supplier		
Root					ption of work order update	1	nitial	Ac	tion	Sign &	···		
Cause	Date	Step	Qty	C	or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector	_
Doc/Data						ļ							
Equip/Tooling										}			
Operator													
Material	_	1											
Setup		1											
Other	_												
Process	-												
Supplier	$\dashv$												
Training Jnapproved			] [										
Jiiappioveu ]		<u> </u>	LL.			ΔUI.	T CATE	SORY		İ	<u> </u>	·	
Landir	ng Gear				General	702	CATE			•			
]	Bending				Bend		Grain			Ovalized		Pressure/Forced	
ļ	Centre No	ot Concer	ntric to O	/s	BOM/Route	$\vdash$	Hardwa	re		Over/Under	tolerance	Temperature/Cure	
	Cracks				Broken/Damaged	П	Inspecti	on Incomplete		Part Incorre	-	Weld	
Ī	Crushed/0	Crimped.			Burrs		Instruct	ions Incomplete/I	Unclear	Part Lost/Mi	issing	Wrong Stock Pulled	
Ţ	Cuffs				Contamination		Mainte	nance		Part Moved		_	
Ī	Heat Trea	t			Countersink		Mislabe	led		Positioned V	Vrong	_	
	Inspection	n Strip in	Tube		Cut Too Short		Misread	I		Power Loss/	Surge	Other	
[	Ripples in	Bend			Drill Holes		Offset		4				
	Torque W	aves in E	xtrusion		Drawing		Out of C	Calibration					
[	Turning Se	equence			Finish		Out of S	equence					

Outside Dimensions

Wave/Twist in Tube

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Parent Item:	93305 D350-766-015 Interior Trim, Cano	py Post							rt Date: 11/15/ art Qty: 100		Required D Required (		7/12
Comments:	IPP RevA: New issi	ue DD verified by:	EC		<b>.</b>								
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3946-1 Panel, Center Post		Manufactured	No			110	Each	1.0000	1	a	1233	-139	3552
5m>	21			Location ST150	0	<b>Loc Oty</b> 1	<u>Lo</u>	<u>c Code</u>	72.	510	1.50	زر ( ا	-12-5 12-5
03947-1	( )	Manufactured	No			110	Each	0.0000	1	Ð	9303	3/	
D3947-2 Panel, Upper RH Post	SM) D	Manufactured	No			110	Each	0.0000	1	2	93034		
D3947-3 Panel, Lower LH Post		Manufactured	No		•	110	Each	2.0000	1	2	93036	- [	
Sms				Location ST150 6904	4	Loc Qty 2 2	<u>Lo</u>	c Code			_		
<b>03947⊬3</b> Panel, Lower RH Post		Manufactured	No			110	Each	1.0000	1	1	B9	35	49
'SM'	<b>&gt;</b>			Location st151.	9	<u>Loc Otv</u> 1 1	<u>Lo</u>	e Code		7238	E 1 p		

NCR:	Yes	/ No				WORK ORDER NON-O	COI	NFORI	MANCE / UPDATE		•			4
											QA Closed:	Da	ite:	÷
Work Ord	er:					DISPOSITION			350					
Part No.  NCR No.						Rework Skid-tube Crosstube Scrap Machining Small Fab Use-as-is Thermoforming Finishing Work Order Update Large Fab Composite			b g	Prod. Eng. Coor.  Rec/Store/Packaging			Engineering Quality Other	
Root					1	ption of work order update	1	Initial	Action		Sign &			
Cause	$\perp$	Date	Step	Qty	(	or Non-conformance	Cr	nief Eng	Description		Date	Verification	n	QC Inspector
Doc/Data														
Equip/Tooling														
Operator														
Material														
Setup								:						
Other											,			
Process	П													
Supplier													<u>,-</u>	
Training					ļ					•			/	
Unapproved								:				1		
						FA	AUL	T CATE	GORY					
Landi	ng Ge	ear				General								
	E	Bending				Bend		Grain			Ovalized			Pressure/Forced
		Centre No	t Concer	ntrič to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance		Temperature/Cure
		Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorrect			Weld
	Crushed/Crimped, Burrs				Burrs		Instruct	ions Incomplete/Unclear		Part Lost/Missing			Wrong Stock Pulled	

Maintenance

Out of Calibration

Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Contamination

Countersink

Cut Too Short

Drill Holes

Drawing

Finish

Folio

DQA:

Part Moved
Positioned Wrong

Power Loss/Surge

Other

Turning Sequence
Wave/Twist in Tube

Ripples in Bend

Cuffs

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

## DART AEROSPACE LTD.

## REFERENCE ONLY



IIN-D350-766 Page 18 of 18

## 4.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Interior Trim Kits. Be sure to subtract the weight of any parts removed.

Installation	Weight	LA	TERAL	LONGITUDINAL		
	Weight	Arm	Moment	Arm	Moment	
D350-766-011 Interior Trim Kit	13.2 lb	0 in	0 in-lb	113 in	1492 in-lb	
(Aft Bulkhead Trim Kit)	6.0 kg	0 m	0 m-kg	2.87 m	17.2 m-kg	
D350-766-013 Interior Trim Kit	11.0 lb	0 in	0 in-lb	91 in	1001 in-lb	
(Ceiling Trim Kit)	5.0 kg	0 m	0 m-kg	2.31 m	11.6 m-kg	
D350-766-015 Interior Trim Kit	5.2 lb	0 in	0 in-lb	42 in	218 in-lb	
(Canopy Post Trim Kit)	2.4 kg	0 m	0 m-kg	1.07 m	2.6 m-kg	
D350-766-021 Interior Protector Kit	14.3 lb	2.77 in	39.6 in-kg	168 in	2402 in-lb	
(Aft Baggage Protector Kit)	6.5 kg	0.07 m	0.46 m-kg	4.27 m	27.8 m-kg	

## 5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -021	Part Number	Description
Х				D350-766-011	INTERIOR TRIM KIT (AFT BULKHEAD TRIM KIT)
	X	-		D350-766-013	INTERIOR TRIM KIT (CEILING TRIM KIT)
		LX,		D350-766-015	INTERIOR TRIM KIT (CANOPY POST TRIM KIT)
			Х	D350-766-021	INTERIOR PROTECTOR KIT
					(AFT BAGGAGE PROTECTOR KIT)
1				D3655-1	PANEL
1				D3655-3	PANEL
	1			D3656-1	PANEL
	1			D3656-3	PANEL
			1	D3889-041	PANEL, FLOOR
			1	D3890-041	PANEL, WALL
			1	D3891-041	PANEL, FWD LH
			1	D3891-042	PANEL, FWD RH
			1	D3944-1	PLACARD
			4	D3945-041	BRACKET
		_1_		_D3946-1	-PANEL, CENTER POST
		اعثم		D3947-1	PANEL, UPPER LH POST
		旦二	,		"PANEL, UPPER RH.POSTL
		1-1-	سبور سميدي	=D3947-3	PANEL, LOWER LH POST 1
		<u>[1_</u>		_D3947_4	-PANEL, LOWER RH POST
			3	D3948-041	PLATE, ANCHOR
			4	D3948-043	PLATE, ANCHOR
	•				
		L	14	AN525-10R7	SCREW
			4	AN525-10R9	SCREW
2				AN526-1032R12	SCREW
2				AN526-1032R20	SCREW
	15			AN526-1032R9	SCREW
			8	CCR264SS3-2	RIVET
	30			CCR264SS3-3	RIVET
8				CCR274SS3-4	RIVET
			8	CR3213-4-02	RIVET (OR M7885/2-4-02)
			12	CR3523-4-02	RIVET (OR M7885/4-4-02)
			16	CR3523-4-03	RIVET (OR M7885/4-4-03)
4	15		4	MS21059L3	NUTPLATE (OR MS21059-3)

Revision: C

Date: 09.06.08